				ATTOM VIC DOCKET MER ADED							
FORM P (REV 10	TO-1390 -95)	(Modified) U.S. DEPARTMEN		ATTO Y'S DOCKET NUMBER							
	TR	ANSMITTAL LETTER	THE UNITED STATES	99,8							
		DESIGNATED/ELECT	U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR								
			NG UNDER 35 U.S.C. 371	09/423698							
INTER		ONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
	P	CT/FR98/00966	14 May 1998 ~	14 May 1998 - 1997							
TITLE MUL	OF IN	IVENTION ALENT VACCINE COMP	OSITION WIHT MIXED CARRIER /	,							
		(S) FOR DO/EO/US									
LER	OY, (Odile 🗸									
	. 1.	ish a basis to the United S	tates Designated/Elected Office (DO/EO/US) the	he following items and other information:							
Арри											
1.	×	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).									
4.	×	A proper Demand for Internati	onal Preliminary Examination was made by the	e 19th month from the earliest claimed priority date.							
5.	\boxtimes	A copy of the International Ap	plication as filed (35 U.S.C. 371 (c) (2))								
		a. 🛭 is transmitted herewi	th (required only if not transmitted by the Inter	national Bureau).							
			by the International Bureau.								
			application was filed in the United States Reco								
[6.	\boxtimes		nal Application into English (35 U.S.C. 371(c)(2)).							
j 7.	\boxtimes	A copy of the International Se									
8.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))									
			with (required only if not transmitted by the Inte	rnational Bureau).							
Ų			d by the International Bureau.	I NOT : I							
Ď			however, the time limit for making such amend	iments has NOT expired.							
		d. have not been made a		G 271(.)(2))							
3			nts to the claims under PCT Article 19 (35 U.S.	C. 3/1(c)(3)).							
<u>1</u> 0.			nventor(s) (35 U.S.C. 371 (c)(4)).								
<u>1</u> 11.	×	A copy of the International Preliminary Examination Report (PCT/IPEA/409). A translation of the annexes to the International Preliminary Examination Report under PCT Article 36									
<u>1</u> 2.		(35 U.S.C. 371 (c)(5)).	the international Freninially Examination Re	out under 1 C1 Article 30							
I I	tems 1	3 to 18 below concern docume	ent(s) or information included:								
13.			atement under 37 CFR 1.97 and 1.98.								
14.		An assignment document for r	recording. A separate cover sheet in compliance	e with 37 CFR 3.28 and 3.31 is included.							
15.	\boxtimes	A FIRST preliminary amendr	ment.								
1		A SECOND or SUBSEQUE	NT preliminary amendment.								
16.		A substitute specification.									
17.		A change of power of attorney and/or address letter.									
18.	\boxtimes	Certificate of Mailing by Express Mail									
19.		Other items or information:		The second secon							
		Express Mail Certificate; R	Express Mail Certificate; Return Postcard								
L											
		-									
1				·							

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U.S. APPLIC	CATION 9	NO. (IF KNOWN, S	SEE 37	INTERNATIONAL APPLICATION NO. PCT/FR98/00966			ATTORNEY'S DOCKET NUMBER 99,849-A					
20.	The foll	owing fees are su	bmitted:.		<u>;</u>			CALC	ULATIONS	PTO USE ONLY		
		L FEE (37 CFR										
	•		-	or JPO		\$840.0	0					
☐ Inter	rnational	preliminary exan	nination tee pai	d to USPTO (37 CFR	1.482)	\$670.00						
☐ No i but i	internatio internatio	onal preliminary e onal search fee pa	xamination fee id to USPTO (3	paid to USPTO (37 C 37 CFR 1.445(a)(2))	FR 1.482)) \$760.0	0					
⊠ Neit inter	her inter	national prelimin search fee (37 Cl	ary examination FR 1.445(a)(2)	n fee (37 CFR 1.482) n paid to USPTO	or 	\$970.0	0					
☐ Inter and	rnational all claim	preliminary exarts satisfied provisi	nination fee pai ons of PCT Ar	d to USPTO (37 CFR ticle 33(2)-(4)	1.482)	\$96.00)					
		ENTER A	PPROPRI	ATE BASIC FE	E AM	OUNT =			\$970.00			
Surcharge o	of \$130.0 in the ear	0 for furnishing t liest claimed prio	he oath or decla rity date (37 C	aration later than FR 1.492 (e)).	□ 20) 🛚 🖾 3()		\$130.00			
CLAIMS	S	NUMBE	R FILED	NUMBER EXT	'RA	RATE						
Total claims	s	23	- 20 =	3		x \$18.0			\$54.00			
Independen	t claims	2	- 3=	0		x \$78.0	0		\$0.00			
Multiple D	ependen	Claims (check it							\$0.00			
				ABOVE CALC			==		\$1,154.00			
Reduction of must also be	of 1/2 for e filed (1	filing by small e	1.27, 1.28) (ch	able. Verified Small E eck if applicable).					\$0.00			
					SUB'	<u> FOTAL</u>	=		\$1,154.00			
Processing the months from	fee of \$1 n the ear	30.00 for furnish liest claimed prio	ing the English rity date (37 C	translation later than FR 1.492 (f)).	□ 20	0 🗆 30	+		\$0.00			
n e				TOTAL NAT	IONAI	LFEE	=		\$1,154.00			
Eee for reco	ording the	e enclosed assign appropriate cover	ment (37 CFR sheet (37 CFR	1.21(h)). The assignment 3.28, 3.31) (check if	ent must t applicabl	e).			\$0.00			
j	TOTAL FEES ENCLOSED =								\$1,154.00			
Ų.							į	Amoun	t to be: unded	\$		
<u>-</u>									arged	\$		
2	A check in the amount of \$1,154.00 to cover the above fees is enclosed.											
•	3	copy of this she										
The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 13-2490 A duplicate copy of this sheet is enclosed.												
				7 CFR 1.494 or 1.495 re the application to p			petiti	on to re	vive (37 CFI	₹		
SEND ALL	CORRI	ESPONDENCE T	O:		. ~	11. 0	0	0	71-11			
Michael S Reg. No. 3		SIGNATI	JRE	الح	Jy w							
McDonnell Boehnen Hulbert & Berghoff						Michael S. Greenfield						
300 South Wacker Drive Chicago, Illinois 60606						NAME						
Phone: 31	2-913-00	001		37,142								
Facsimile: 312-913-0002						REGISTRATION NUMBER						
						November 12, 1999						

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CERTIFICATE OF MAILING BY "EXPRESS MAIL" (Case No. 99,849-A)

Express Mail No. EM188145420US

Deposited November 12, 1999

I hereby certify that the attached correspondence, identified below, is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" under 37 CFR § 1.10 on the date indicated above and is addressed to the Asst. Commissioner for Patents, Box PCT, Washington, DC 20231.

By:

(person actually depositing)

Patent Application of: LEROY, Odile.

Title: Multivalent Vaccine Composition With Mixed Carrier

- -Transmittal Letter (2 sheets)
- Preliminary Amendment (2 sheets)
- Copy of IPER (8 sheets)
- Copy of PCT Published Application w/search report (24 sheets)
- English Translation of PCT Application w/search report (23 sheets)
- -Express Mail Certificate
- -Check in the amount of \$1,154.00
- -Return Postcard

Attorney Docket No.: 99,849-A